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> Devon Energy Corporation 20 North Broadway Oklahoma City, Oklahoma 73102-8260

> > 2004 SEP 10 PM

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September 9, 2004

Mr. Michael Stogner New Mexico OCD 1220 South St. Francis Dr. Santa Fe, NM 87505

Re: Kurland 6 Federal #2 API# 30-015-33238

Dear Mr. Stogner;

Per our earlier conversation, I am attaching a copy of our calculations of the maximum possible horizontal displacement in this well along with the lease map.

Our calculations reveal a maximum displacement of 490.77'. If you assume the worst case scenario the results would still not exceed the distance to the nearest outer boundary line, which in this case would be 610'. Therefore, we do not believe that the displacement "triggers" the requirement in the rules to need to run a directional survey. However, the Artesia office has requested such under 19.15.3.111.B(2). I discussed this with Bryan Arrant and as I mentioned on the phone, he suggested I contact you with my concerns. If it is not necessary, I would obviously prefer to not have to spend those resources on a survey.

Additionally for your information, we have a NSL order #4974 as well as Order DHC-3323 for commingling the Burton Flat-Morrow and Undesignated Alacran Hills-Atoka pools.

Thank you for your assistance in clarifying the interpretation of this requirement for me. Please contact me at 405 228-8209 if I can provide any additional information.

Sincerely,

Linda Guthrie

Regulatory Specialist

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	KURLAND 6 FEL #2				
	SEC 6, 21S, 27E	Eddy County, New Mexico			
LEASE & WELL	(Give Unit, Section,	Township and Range)			
OPERATOR	DEVON ENERGY	20 N BROADWAY, SUITE 1500 OKLAHOMA CITY, OK 73102			
DRILLING CONTRACT	OR NABO	DRS DRILLING USA, LP			

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEG	REES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH				
	F+·	Ft	F+		in tations			
	1 3.97 228	2 17.44 5405	2 3/4 4,46 8320		41 stations			
	1 5.42 539	1 1/2 14,47 5958	3 6,64 8447		60.			
	3/4 6-40 1028	2 1673 6426	2 1/4 9.69 8694					
	4 1/4 36.90 1526	3 1/4 2234 6926	2 8.72 8944					
	53/4 9-21 1618	4 11.92 7097	3 13.03 9193					
	5 3/4 9. 4/ 1712	3 1/2 7.75 7224	3 3/4 /64/ 9444					
	5 1/4 8.69 1807	4 6-20 7313	3 1/2 /5.20 9693					
-	4 1/2 7.53 1903	3 1/2 4, 3 3 7384	3 13.34 9948					
	3 1/2 11.78 2096	4 8.64 7508	3 9.57 10131					
	2 1/2 17-18 2490	5 3/4 /2.72635	3 27.11 10649					
	1 1/4 9.07 2906	5 1/4 8.607729	1 1/2 6.96 10915					
	1 8.72 3406	5 1/2 8.727820						
	1 8.88 3915	4 3/4 7.707913						
	1 8.56 4406	4 6.55 8007						
	2 17.41 4905	3 11.51 8227						
um	171.41 +	- 178.22 +		190.77' cum D	isplacement ?			
tals		Drilling Contractor	Nabers Drilling USA, LP	Section 1990 Section 1990	9200			
ofuls Drilling Contractor By Don Nelson-District Drilling Superintendent								
4.1								
Subscribed and sworn to before me this 2/ day of 4pecl, 2004								
COVER PROPERTY OF THE STATE OF								
DONNA WESTBROOK Donna Ol LS//rock Notary Public Negary Public								
My Commission Exercises My Comm. Sep. 12-22-2004 MMIDLAND County TEXAS								
My Commission Expression Expression My Comm. Exp. 12-28-2004 MIDLAND County TEXAS								



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joanna Prukop
Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

August 25, 2004

Devon Energy Production Company 20 N. Broadway, Suite 1500 Oklahoma City, OK 73102-8260

Attn: Ms. Linda Guthrie or To Whom It may Concern:

RE: Devon Energy Production Company, L.P. well: The Kurland '6' Federal #2, located in Lot 12, 3000' FNL & 610' FWL of Section 6 in Township 21 South, Range 27 East in Eddy County, New Mexico.

API # 30-015-33238

Dear Ms. Linda Guthrie or To Whom It May Concern:

In regards to the above referenced well, a directional survey shall be ran immediately in order to establish the bottom hole location and the producing interval per New Mexico Oil Conservation Division Rule 111.B.(2). The cumulative displacement of 490.77' supports the requirement of this rule although a NSL # 4974 for said well has been issued. I have provided a part of NMOCD Rule 111 that pertains to this matter for your reference.

19.15.3.111 DEVIATION TESTS AND DIRECTIONAL WELLS:

(2) Excessive Deviation. When the deviation averages more than five degrees in any 500-foot interval, the operator shall include the calculations of the maximum possible horizontal displacement of the hole. When the maximum possible horizontal displacement exceeds the distance to the nearest outer boundary line of the appropriate unit, the operator shall run a directional survey to establish the location of the producing interval(s).

Please call if you have any questions regarding this matter,

Bryan G. Arrant PES

Cc: Tim Gum- District Supervisor, Artesia

Michael Stogner-Chief Hearing Examiner, Santa Fe

Well File